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	Application No.	Applicant(s)	<del>0</del>
	09/765,544	JEONG HWAN ET AL.	
Notice of Allowability	Examiner	Art Unit	
	PHAN T.H. PALMER	2874	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Re of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in thi or other appropriate communic GHTS. This application is subj	s application.  If not included ation will be mailed in due course. <b>TH</b>	
1. This communication is responsive to <u>01/12/2005</u> .			
2. The allowed claim(s) is/are 1-47.			
3.  The drawings filed on 19 January 2001 are accepted by the	e Examiner.		
4. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).  * Certified copies not received: ☐ Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date ☐ (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date ☐ Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the capacity of the proper of the deposant attached Examiner's comment regarding REQUIREMENT for the proper of the priority documents and the deposant attached Examiner's comment regarding REQUIREMENT for the priority documents and the priority document	been received.  been received in Application Notuments have been received in of this communication to file a rent of this application.  Itted. Note the attached EXAMI is reason(s) why the oath or detect to be submitted.  The communication to file a reason(s) why the oath or detect to submitted.  The communication to file a reason(s) why the oath or detect to submitted.  The communication to file a reason(s) why the oath or detect to submitted.  The communication to file a reason(s) why the oath or detect to submitted.  The communication to file a reason(s) why the oath or detect to submitted.  The communication to file a reason(s) why the oath or detect to submitted.  The communication to file a reason(s) why the oath or detect to submitted.  The communication to file a reason(s) why the oath or detect to submitted.  The communication to file a reason(s) why the oath or detect to submitted.  The communication to file a reason(s) why the oath or detect to submitted.  The communication to file a reason(s) why the oath or detect to submitted.  The communication to file a reason(s) why the oath or detect to submitted.  The communication to file a reason(s) why the oath or detect to submitted.  The communication to file a reason(s) why the oath or detect to submitted.  The communication to file a reason(s) why the oath or detect to submitted to submitted.	o this national stage application from the ply complying with the requirements  NER'S AMENDMENT or NOTICE OF claration is deficient.  PTO-948) attached  the Office action of the back of 121(d).  AL must be submitted. Note the	
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Sumr Paper No./Ma 8), 7. ☐ Examiner's Am	I Date	

## **REASONS FOR ALLOWANCE**

1. The following is an examiner's statement of reasons for allowance: the claim 31 are allowable over prior art. Zhou et al. (6,498,680), since this claim has been amended to further recite that the second resonant cavity is "distinct from said first resonant cavity" which the Zhou et al reference does not disclose. The present invention is improved reducing the sensitivity to polarization of the incident light and increasing the thermal stability.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## CONTACT INFORMATION

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to PHAN T.H. PALMER whose telephone number is (571) 272-2354. The examiner can normally be reached on 4/4 OFF MONDAY.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, RODNEY B. BOVERNICK can be reached on (571) 272-2344. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

PTHP 01/21/2005

Ohan T. H. Palmer
PHAN T. H. PALMER
PRIMARY EXAMINER